Application No. 10/719,032 Response to Office Action

Customer No. 01933

## Listing of Claims:

- 1. (Currently Amended) A jaw crusher, comprising:
- a fixed jaw;
- a swing jaw provided to oppose said fixed jaw;
- a frame for supporting said fixed jaw and said swing jaw; and

an outlet clearance adjusting mechanism for adjusting an outlet clearance between said fixed jaw and said swing jaw,

wherein said outlet clearance adjusting mechanism comprises:

- a connecting member of which one including a first end is made abut to that abuts against or is connected to said swing jaw; [[,]]
- a rotatable rotary member which is made abut to that abuts against or is connected to the other a second end of said connecting member; [[,]]
- a driving mechanism for rotating said rotary member; [[,]] and

an angle detecting equipment unit which is mounted to said frame and detects a rotation angle of said rotary member.

(Currently Amended) The jaw crusher according to 2. Claim 1, wherein said angle detecting equipment unit is connected to said rotary member with a link.

Application No. 10/719,032 Response to Office Action

Customer No. 01933

- (New) The jaw crusher according to claim 2, wherein said link comprises a first link member connected to the angle detecting unit and a second link member connecting the first link member to said rotary member.
- (New) The jaw crusher according to claim 3, wherein said rotary member rotates around a pin, and a length of the first link member is substantially equal to one half of a distance from a center of said pin to a connecting point of the second link member onto said rotary member.
  - (New) A jaw crusher, comprising:
  - a fixed jaw;
  - a swing jaw provided to oppose said fixed jaw;
  - a frame for supporting said fixed jaw and said swing jaw;
- 5 and

an outlet clearance adjusting mechanism for adjusting an outlet clearance between said fixed jaw and said swing jaw,

wherein said outlet clearance adjusting mechanism comprises:

- a connecting member including a first end that abuts against or is connected to said swing jaw; 10
  - a rotatable rotary member that abuts against or is connected to a second end of said connecting member;

Application No. 10/719,032 Response to Office Action

Customer No. 01933

a driving mechanism for rotating said rotary member; and

an angle detecting unit which is mounted directly to 15 said frame and detects a rotation angle of said rotary member.